•	Application No.	Applicant(s)
	10/815,095	SRIVASTAVA ET AL.
Notice of Allowability	Examiner	Art Unit
	Taylor Victor Oh	1625
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS		
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
I. ⊠ This communication is responsive to <u>7/21/04</u> .		
2. The allowed claim(s) is/are <u>1-5</u> .		
B. The drawings filed on are accepted by the Examiner.		
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ⊠ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
•		
Attachment(s)		
1. ☑ Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413), /Mail Date <u>11/23/04</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 	3/08), 7. ⊠ Examiner's	Amendment/Comment
1. ☐ Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	_ -
	(Ceclits
	Q a	Cecilia J. Tsang ** visory Patent Examiner
11.S. Patent and Trademark Office	•	nnology Center 1600

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Examiner's Amendment and Reasons of Allowance

The Status of Claims

Claims 1-5 are pending.

Claims 1-5 have been allowed.

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with an attorney of record, Mr. Charles L. Gagnebin III on 11/23/2004.

I. The application has been amended as follows:

In claim 1, lines 8 and 10 on page 9:

The term"--a --" before the word " temperature" has been added.

In claim 3, line 21 on page 9:

The term"--a --" before the word " temperature " has been added.

II. The following is an examiner's statement of reasons for allowance:

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• The close reference for the current invention is Misra et al (Plant Medica

63: p. 582, 2/1997).

Misra et al teaches the preparation of Oleanolic acid from the rootlets and root bark of

Lantana camara in the following steps:

a. extracting the dried rootlet and root bark three times with a solvent

mixture containing hexane, ethyl acetate, and methanol at room

temperature;

b. isolating fractions of beta-sitosterol on the silica gel on the column

chromatography, thereby yielding oleanonic acid (see page 582).

The instant invention, however, differs from the prior art in that the claimed steps are

consisted of grinding the dried root and defattening the root power with organic solvent for the

period of 6-12 hours at the temperature of from 30 to 40° C prior to the extracting step:

furthermore, the claimed Oleanolic acid is isolated from the crystallization technique instead of

the chromatography technique in the prior art. In addition, unless all limitations of the claims are

met, there is no prior art rejection. See In re Zurko 59 USPQ 2d 1690 (Fed Cir. 1991) and In re

Lee, 61 USPQ 1430 (Fed Cir. 1991).

Therefore, the claimed invention would not have been obvious to the person with an

ordinary skill in the art.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning the communication after allowance such as sending all postallowance correspondence should be directed to "Box Issue Fee" or faxed directly to PUBS at 703-305-8755. This will expedite the process of these papers.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Supervisory Patent Examiner Technology Center 1600